

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L6	9972	((382/169,172,173,176,225,226,228,235,252,270,274,276,307) or (358/1.9,2.1,2.99,3.1,280,447,469,450,483)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:35	
2	BRS	L7	8500	6 and imag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:36	
3	BRS	L8	5229	7 and (segment\$4 or divid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:37	

	Error Definition	Err ors
1		
2		
3		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L9	4767	8 and (calculat\$4 or comput\$4 or measur\$6)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:48	
5	BRS	L10	3251	9 and locat\$5	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:38	
6	BRS	L11	2709	10 and pixel\$4	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:47	

	Error Definition	Err ors
4		
5		
6		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L12	1391	11 and coordinat\$5	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:48	
8	BRS	L13	679	12 and densit\$5	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:39	
9	BRS	L14	639	13 and (computer or processor or CPU or PC or microprocessor)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:47	

	Error Definition	Err ors
7		
8		
9		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L15	522	14 and (storage or buffer or database)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:47	
11	BRS	L16	396	15 and detect\$5	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:41	
12	BRS	L17	179	16 and weight\$4	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:42	

	Error Definition	Errors
10		
11		
12		



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L18	17	17 and (subimag\$4 or sub-imag\$4)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:49	
14	BRS	L20	1	18 and binariz\$4	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:44	
15	BRS	L21	140	17 and (camera\$3 or video\$3 or CCD)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/25 16:45	

	Error Definition	Err ors
13		
14		
15		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
16	BRS	L22	43	21 and manufactur\$4	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:45	
17	BRS	L23	9	22 and (subimag\$4 or sub-imag\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:46	
18	BRS	L24	447	6 and (densit\$4 near4 detect\$4)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:51	

	Error Definition	Err ors
16		
17		
18		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L25	337	24 and pixel\$4	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:47	
20	BRS	L26	138	25 and coordinat\$5	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:47	
21	BRS	L27	121	26 and (computer or processor or CPU or PC or microprocessor)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:51	

	Error Definition	Err ors
19		
20		
21		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
22	BRS	L28	83	27 and (storage or buffer or database)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:48	
23	BRS	L29	83	28 and (calculat\$4 or comput\$4 or measur\$6)	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:48	
24	BRS	L30	83	29 and coordinat\$5	US- PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:48	

	Error Definition	Err ors
22		
23		
24		



	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS	L31	6	30 and (subimag\$4 or sub-imag\$4)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:50	
26	BRS	L32	0	31 and trapezoidal\$	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:50	
27	BRS	L33	2	30 and trapezoidal\$	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:50	

	Error Definition	Err ors
25		
26		
27		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L35	60	6 and trapezoidal\$	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:51	
29	BRS	L37	2	36 and (computer or processor or CPU or PC or microprocessor)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:51	
30	BRS	L36	5	35 and (densit\$4 near4 detect\$4)	US-PGPUB ; USPAT ; USOCR ; EPO; JPO; DERWE NT; IBM_T DB	2004/12/2 5 16:51	

	Error Definition	Err ors
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*Romano, A.J.; Shirron, J.J.; Bucaro, J.A.;*

Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on , Volu 45 , Issue: 3 , May 1998

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*Morisue, M.; Sakai, K.; Koinuma, H.;*

Circuits and Systems, 1992. ISCAS '92. Proceedings., 1992 IEEE International Symposium on , Volume: 6 , 3-6 May 1992

Pages:2893 - 2896 vol.6

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*Abad, F.; Garcia-Consuegra, J.; Cisneros, G.;*

 Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 2000 International, Volume: 2, 24-28 July 2000  
 Pages:615 - 617 vol.2

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*Lutolf, R.M.; Vieli, A.; Basler, S.;*

 Ultrasonics, Ferroelectrics and Frequency Control, IEEE Transactions on, Volu 36, Issue: 5, Sept. 1989  
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*Shimizu, T.; Sekizuka, E.; Oshio, C.; Tsukada, K.; Nagai, T.; Hokari, R.; Minamitani, H.;*

 Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th Annual International Conference of the IEEE, Volume: 2, 29 Oct.-1 Nov. 1998  
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Pulsed Power Plasma Science, 2001. IEEE Conference Record - Abstracts , 17-June 2001

Pages:523

[\[Abstract\]](#) [\[PDF Full-Text \(66 KB\)\]](#) IEEE CNF

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*Song, Y.; Goncalves, L.; Di Bernardo, E.; Perona, P.;*

Computer Vision, 1999. The Proceedings of the Seventh IEEE International Conference on , Volume: 2 , 20-27 Sept. 1999

Pages:805 - 812 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(208 KB\)\]](#) IEEE CNF

**12 Wafer level defect density distribution using checkerboard test structures**

*Hess, C.; Weiland, L.H.;*

Microelectronic Test Structures, 1998. ICMTS 1998., Proceedings of the 1998 International Conference on , 23-26 March 1998

Pages:101 - 106

[\[Abstract\]](#) [\[PDF Full-Text \(768 KB\)\]](#) IEEE CNF

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*Smith, R.J.; Karp, J.S.;*

Nuclear Science Symposium and Medical Imaging Conference Record, 1995., IEEE , Volume: 3 , 21-28 Oct. 1995

Pages:1781 - 1785 vol.3

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*Joarder, K.; Raviv, D.;*

Computer Vision and Pattern Recognition, 1994. Proceedings CVPR '94., 1994 Computer Society Conference on , 21-23 June 1994

Pages:777 - 780

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE CNF

**15 Three-dimensional modeling of electrical defibrillation on a massive parallel computer**

*Hutchinson, S.A.; Gao, S.; Ai, L.; Ng, K.T.; Deale, O.C.; Cahill, P.T.; Lerman,*

Computers in Cardiology 1992. Proceedings. , 11-14 Oct. 1992

Pages:343 - 346

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